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PATENT

Attorney Docket No.: 2000IP000092

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01/18/02  
J1054 U.S. PTO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

10/05/02  
10/05/02  
Jc997 U.S. PTO  
01/18/02

In re Patent Application of: Roger L. Schlutz, Bruce H. Storm,  
Jr., John Dennis and John M.  
Richardson

Entitled: FIELD/RESERVOIR OPTIMIZATION  
UTILIZING NEURAL NETWORKS

**PATENT APPLICATION TRANSMITTAL LETTER**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a patent application of Roger L. Schlutz, Bruce H. Storm, Jr., John Dennis and John M. Richardson for FIELD/RESERVOIR OPTIMIZATION UTILIZING NEURAL NETWORKS. Enclosed are 14 pages of specification including claims, 3 sheets of drawings (FIGS. 1-5), 4 combined Declaration and Power of Attorneys, and an Information Disclosure Statement.

The filing fee has been calculated as shown below:

FOR	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			\$740	\$740
TOTAL CLAIMS	16-20	0	\$ 18	
INDEP. CLAIMS	2-3	0	\$ 84	
MULTIPLE DEPENDENT CLAIMS = 0			\$280	
			TOTAL	\$740

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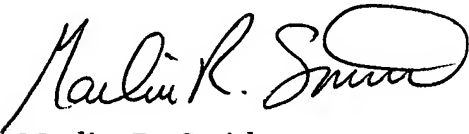
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I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to: Commissioner for Patents, Washington, D.C., 20231,

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